

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	60	(screw or bolt or fastener) and steel same (titanium or "Ti") with (percent or percentage or composition or content) and cold near3 (work\$4 or form\$4 or harden\$4) and carbon with (low or percent\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 18:25
L3	5	("4450006" "5049210" "5089067" "5433798" "5714114").PN.	US-PGPUB; USPAT	OR	ON	2007/03/21 18:08
L4	12	(screw or bolt or fastener) and steel same (titanium or "Ti") with (percent or percentage or composition or content) same grain and cold near3 (work\$4 or form\$4 or harden\$4) and carbon with (low or percent\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 18:34
L5	4	(screw or bolt or fastener) and steel same (titanium or "Ti") with (percent or percentage or composition or content) same depend\$4 and cold near3 (work\$4 or form\$4 or harden\$4) and carbon with (low or percent\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 18:35
L6	33	(US-20060078403-\$ or US-20030091460-\$ or US-20050141799-\$).did. or (US-2213813-\$ or US-4228722-\$ or US-6016727-\$ or US-6682283-\$ or US-4388749-\$ or US-5358368-\$ or US-6109851-\$ or US-3900933-\$ or US-3897245-\$ or US-5120173-\$ or US-5073338-\$ or US-6032556-\$ or US-3291655-\$ or US-5370021-\$ or US-5445483-\$ or US-4322195-\$ or US-4954017-\$ or US-3885996-\$ or US-5180450-\$ or US-5714114-\$ or US-5089067-\$ or US-4450006-\$ or US-6261388-\$ or US-5213634-\$ or US-4925500-\$ or US-4702778-\$). did. or (US-3508911-\$).did. or (GB-2323387-\$).did. or (JP-05192736-\$ or DE-3427557-\$). did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/03/21 19:25
S1	11	((("2213813") or ("2323387"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/20 13:36
S2	1	("2213813").URPN.	USPAT	OR	ON	2006/01/12 21:23

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S3	0	(bolt or screw) with head with socket same carbon near5 steel with percent\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/12 21:25
S4	3	(bolt or screw) with head with socket and carbon with steel with percent\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/12 21:25
S5	3	(US-2213813-\$ or US-4228722-\$). did. or (GB-2323387-\$).did.	USPAT; EPO	OR	ON	2006/01/12 22:10
S6	265	(411/402).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/12 22:30
S7	447	(411/403).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/12 22:30
S8	703	S6 or S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 22:30
S9	34	S8 and socket with recess\$3 with head	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 22:32
S10	14	S8 and carbon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 22:32
S11	6	(US-2213813-\$ or US-4228722-\$ or US-6016727-\$ or US-5358368-\$ or US-6109851-\$).did. or (GB-2323387-\$).did.	USPAT; EPO	OR	ON	2006/01/12 22:45
S12	1015	"1020" near3 steel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 22:58
S13	22	"1020" near3 steel with (screw or bolt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 22:58
S14	8	(US-2213813-\$ or US-4228722-\$ or US-6016727-\$ or US-5358368-\$ or US-6109851-\$ or US-4388749-\$ or US-3900933-\$).did. or (GB-2323387-\$).did.	USPAT; EPO	OR	ON	2006/01/12 23:01

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S15	147	socket near3 depth near3 (greater or deeper)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/21 20:08
S16	35	("2082748" "2140449" "2216381" "2322509" "2395476" "2474994" "2556155" "2800829" "3237506" "3269250" "3396765" "4187892" "4269246" "4528874" "4900208" "5020954" "5120173" "5358368" "5364212" "5518352" "5674037" "5795116" "6223634" "6328517").PN. OR ("6682283").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 20:48
S17	2259	carbon and silicon and manganese and phosphor\$4 and sulfur and chromium and titanium and aluminum and nickel and copper and boron	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 20:51
S18	146	S17 and cold near3 work\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 20:51
S19	19	("1680007" "2768892" "3304174" "3496034" "3508911" "3671334" "3708280" "3725049" "3726724").PN. OR ("3897245").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/21 21:02
S20	1026	cold adj (form\$4 or work\$4) with (screw or bolt or fastener)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:21
S21	128	S20 and (carbon or "c") with (content or composition or percent or percentage)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:17
S22	1	("2213813").URPN.	USPAT	OR	ON	2007/03/20 15:19
S23	17	("2133465" "2213813" "2229565" "2296887" "2353531" "2397216" "2556155" "2897867" "3575080").PN. OR ("4228722").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:19
S24	3	cold adj (form\$4 or work\$4) with (screw or bolt or fastener) same socket adj head	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:22
S25	50	cold adj (form\$4 or work\$4) and (screw or bolt or fastener) same socket adj head	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:22

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S26	44	cold adj (form\$4 or work\$4) and (screw or bolt or fastener) with socket adj head	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:28
S27	6	S25 not S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:26
S28	25	(screw or bolt or fastener) with socket adj head NEAR3 (deep or depth or ratio or diameter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 15:52
S29	7	("4246811" "4338835").PN. OR ("5370021").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 15:44
S30	97	(screw or bolt or fastener) with socket adj head and (carbon or "c") with (percent or percentage or composition or content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 14:35
S31	3	("3291655" "4778652").PN. OR ("5073338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 17:27
S32	2	"3357296".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/20 17:27
S33	5	astm adj "1020"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 18:11
S34	229	low adj carbon adj steel with (fastener or bolt or stud or screw or nut)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/20 18:11
S35	1165	(screw or bolt or fastener) and steel same (Manganese or Mn) with (percent or percentage or composition or content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 14:37
S36	1012	(screw or bolt or fastener) and steel same (boron or "B") with (percent or percentage or composition or content)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 14:37
S37	126	(screw or bolt or fastener) and steel same (boron or "B") with (percent or percentage or composition or content) and cold near3 (work\$4 or form\$4 or harden\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 17:56

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S38	269	(screw or bolt or fastener) and steel same (Manganese or Mn) with (percent or percentage or composition or content) and cold near3 (work\$4 or form\$4 or harden\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 14:39
S39	217	(screw or bolt or fastener) and steel and yield adj strength near5 MPA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 15:12
S40	80	(screw or bolt or fastener) and steel same yield adj strength near5 MPA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/21 15:12
S41	22	("0336887" "3110798" "3787201" "4043807" "4807990" "4855106").PN. OR ("5180450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/21 15:19
S42	25	(US-20060078403-\$ or US-20030091460-\$).did. or (US-2213813-\$ or US-4228722-\$ or US-6016727-\$ or US-6682283-\$ or US-4388749-\$ or US-5358368-\$ or US-6109851-\$ or US-3900933-\$ or US-3897245-\$ or US-5120173-\$ or US-5073338-\$ or US-6032556-\$ or US-3291655-\$ or US-5370021-\$ or US-5445483-\$ or US-4322195-\$ or US-4954017-\$ or US-3885996-\$ or US-5180450-\$).did. or (US-3508911-\$).did. or (GB-2323387-\$).did. or (JP-05192736-\$ or DE-3427557-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/03/21 15:44